

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	327	simulated near4 distortion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/08 01:01
L12	820	(copied or copy\$3) near3 coefficient\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 01:02
L13	1	l11 same l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 01:03
L14	10	l11 same coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/08 01:03
S1	24	roovers-david\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:27
S2	12	sarroukh-bahaa\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:28
S3	30	S1 or S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:28
S5	10	"20030123674".pn. or "7068798".pn. or "6317501".pn. or "20040174991".pn. "6724899".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 21:01

S6	17368	mirror\$3 near3 filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 21:53
S8	803	(copied or copy\$3) near3 coefficient\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/21 21:55
S9	1	S6 same S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/21 21:55
S10	120	(mirror\$3 near3 filter \$3) with coefficient\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 21:56
S11	2	((mirror\$3 near3 filter \$3) with coefficient\$1) same echo\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 21:57
S12	72	S10 and @ad < "20040107"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 21:57
S13	3841	microphone near2 array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:00
S14	12080	echo near4 cancel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:01

S15	7	distortion same S14 same S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:02
S16	12097	echo\$4 near4 cancel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:04
S17	256	S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:04
S18	120	S17 and "381"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:05
S19	46	S18 and @ad < "20040107"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:05
S20	2	"20020015500".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 23:39
S22	18	(duplicate\$3 near3 filter\$3) with coefficient \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/22 02:00

S23	50	(US-20070165871-\$ or US-20090003615-\$ or US-20070195968-\$ or US-20060116781-\$ or US-20060153359-\$ or US-20060233387-\$ or US-20050276423-\$ or US-20030206624-\$ or US-20080170706-\$ or US-20080192946-\$ or US-20090041263-\$ or US-20090154717-\$ or US-20060182268-\$ or US-20070071254-\$ or US-20090010445-\$). did. or (US-5263019-\$ or US-4591670-\$ or US-5740256-\$ or US- 4629829-\$ or US- 5600718-\$ or US- 3786188-\$ or US- 4609787-\$ or US- 5568558-\$ or US- 4578543-\$ or US- 5636272-\$ or US- 5471528-\$ or US- 5729613-\$ or US- 7062337-\$ or US- RE39189-\$ or US- 7319748-\$ or US- 4584700-\$ or US- 5974152-\$ or US- 5398286-\$ or US- 5657384-\$ or US- 6904146-\$ or US- 5796819-\$ or US- 5511129-\$ or US- 5627899-\$ or US- 5815580-\$ or US- 6608898-\$ or US- 6650701-\$).did. or (US-6760451-\$ or US- 5305307-\$ or US- 6510225-\$ or US- 5500880-\$ or US- 5777913-\$ or US- 5912923-\$ or US- 6108412-\$ or US- 5016271-\$ or US- 5909489-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/23 13:08
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### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	90	reverbera\$4 near3 tail	US-PGPUB; USPAT	OR	ON	2010/04/08 00:15
L2	45401	coefficient with filter\$3	US-PGPUB; USPAT	OR	ON	2010/04/08 00:16
L3	43	l1 and l2	US-PGPUB; USPAT	OR	ON	2010/04/08 00:16
L4	6103	echo adj cancel\$4	US-PGPUB; USPAT	OR	ON	2010/04/08 00:16
L5	6	l3 and l4	US-PGPUB; USPAT	OR	ON	2010/04/08 00:17
L9	119	(mirror\$3 near3 filter\$3) with coefficient\$1	US-PGPUB; USPAT	OR	ON	2010/04/08 00:36
L10	6	l1 and l9	US-PGPUB; USPAT	OR	ON	2010/04/08 00:36

**4/ 8/ 2010 1:26:33 AM**

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